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Total Number of Pages in This Submission

Application Number

10/672,377

Filing Date

September 26, 2003

First Named Inventor

Shigeaki Fukui

Art Unit

1745

Examiner Name

Echelmeyer, Alix Elizabeth

Attorney Docket Number

848075/0055

ENCLOSURES (Check all that apply)

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| <input checked="" type="checkbox"/> Amendment/Reply | <input type="checkbox"/> Petition | <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) |
| <input type="checkbox"/> After Final | <input type="checkbox"/> Petition to Convert to a Provisional Application | <input type="checkbox"/> Proprietary Information |
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| Remarks | | |

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

| | | | |
|--------------|--------------------------|----------|--------|
| Firm Name | SCHULTE ROTH & ZABEL LLP | | |
| Signature | | | |
| Printed name | John C. Garces | | |
| Date | July 3, 2007 | Reg. No. | 40,616 |

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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|------------------|--------------------|-------------------|----------------------------|
| Applicant: | Shigeaki Fukui | Examiner: | Echelmeyer, Alix Elizabeth |
| Application No.: | 10/672,377 | Confirmation No.: | 8545 |
| Filed: | September 26, 2003 | Group Art Unit: | 1745 |
| For: | BATTERY | | |

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RESPONSE TO THE OFFICE ACTION
DATED APRIL 5, 2007

Sir:

This paper is in response to the Office Action dated April 5, 2007, on which the shortened statutory period for response expires on July 5, 2007. Accordingly, this response is timely filed.

Applicant respectfully requests the Examiner to reconsider the rejection of the claims and to further examine the application in view of the following amendments and remarks.

Amendment to the Claims begin on page 2 of this paper.

Remarks begin on page 3 of this paper.